



Chartwell Resource Group Ltd. is a consulting firm specializing in services and solutions for the resource sector. We have recently formed through the merger of Chartwell Consultants Ltd. and Hedberg & Associates Consulting Ltd. to form the new Chartwell Resource Group Ltd. With tightly integrated Engineering, Forestry, GIS, and Biology departments, Chartwell has a close-knit team, a diverse client base, and a reputation for outstanding quality and service. Our Head Office is located in North Vancouver, with additional offices in Squamish, Chilliwack, and Gibsons.

Overview:

Chartwell Resource Group Ltd. is looking for outstanding individuals to join our team of Engineering, Forestry, and GIS Professionals. Our mission is to provide the highest calibre solutions to meet the needs of our clients through a collaborative, flexible work environment. We are looking for a **SENIOR PROFESSIONAL ENGINEER and ENGINEER-IN-TRAINING (EIT)** who has experience with resource roads, bridge inspections, and load ratings. These are permanent, full-time positions. The Senior Engineer posting is for Vancouver Island, while the EIT posting is for our North Vancouver or Squamish offices. Resources and support for the Vancouver Island position will be provided through one of our four offices (North Vancouver, Squamish, Chilliwack or Gibsons).

What We Offer:

- A diverse range of work with a multitude of clients.
- A fun, yet professional and safety-oriented work environment.
- A competitive salary commensurate with experience.
- A comprehensive benefit package along with a bonus program and annual equipment allowance.
- Detailed on-the-job training and mentorship programs.
- Opportunities to grow and build your career in an environment that recognises talent.
- A growing team of EGBC / ABCFP / APB accredited members to collaborate with.

Job Description:

The successful Senior Professional Engineer candidate will be a senior member of our Engineering Team and interact with clients on a routine basis. The position requires a self-starter who enjoys variety in their work and loves a challenge. Job duties include crossing designs, bridge inspections and load ratings, field work, providing technical support to field crews and operational management of active projects. Occasional topographic surveys and construction supervision will be required for design work and construction assurance monitoring. Mentorship of junior staff and skills development will also be a part of this position.

The successful EIT candidate requires a motivated team member who can think critically and work safely with limited supervision.



Essential functions for these positions include, but are not limited to:

- Conduct bridge and structure inspections, complete with load ratings.
- Conduct field topographic surveys using a total station and/or an RTK GPS.
- Hydrology and hydraulic analysis for crossings.
- Resource road and bridge design using AutoCAD Civil3D.
- Prepare technical reports, professional assessments, and analyses.
- Construction supervision and project management.
- Working collaboratively in a multi-disciplinary environment with other registered professionals, technicians, technologists, and drafters.

Required Education:

Post-secondary degree in Forest, Geotechnical, Civil or Structural Engineering or a combination of related education and experience.

Mandatory Qualifications and Experience:

- Registered or eligible for registration with the Engineers and Geoscientists of British Columbia
- Excellent attention to detail with a focus on high quality deliverables
- Familiarity/experience with AutoCAD Civil3D drafting and design.
- Excellent oral and written communication in English.
- Strong interpersonal skills with a focus on collaborative solutions.
- A valid BC Drivers License (Class 5 or approved equivalent)
- Comfortable working outdoors in remote locations, in all weather conditions

Experience:

- Our Senior Engineer will have a minimum of 10 years experience in a related field, with a preference given to those with work experience in the resource sector.
- Our EIT will be a recent graduate of an accredited post-secondary institution and eligible for registration with Engineers and Geoscientists of British Columbia (EGBC).

Travel Requirements:

- The Senior Engineer will require occasional travel (1-2 times per month). Trips typically range from 2-3 nights away but can extend up to 9 nights in rare instances.
- The EIT will require more frequent travel (2-4 times per month). Trips typically range from 4-9 nights away.

Application:

If you are interested in working with us, please forward your resume with cover letter to engineeringteam@crgl.ca. Applications will be accepted until the position is filled. We look forward to hearing from you!

We thank all applicants for their interest; however, only those selected for an interview will be contacted.